Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Tuesday 27 Sep 2022 until 23:59 on Wednesday 28 Sep 2022

Forecast Issued on Tuesday 27 Sep 2022 at 02:17 by Met Office Aberdeen

Confidence: High for cold, showery, windy conditions on Tuesday, then winds easing on Wednesday and Thursday. Lower confidence on day to day shower details.

Headline for Tuesday 27 Sep 2022: Bright spells. Showers, wintry on summits at first. Cold and windy.

Mountain weather hazards on Tuesday 27 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers	Light rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
50%	60%	60%	30%	20%	20%

Forecast for Tuesday 27 Sep 2022

Weather: A cold day with showers, wintry on the summits until the afternoon. The south of the area will continue to have the drier and brighter weather. Strong northwesterly winds.

Chance of cloud-free hill tops above 800m: 70%, best in southern parts of the area.

Low Cloud and visibility: Very good visibility and some clouds about 700 to 800m, most extensive in north of the area. Visibility briefly reduced to poor at times in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 27 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	38/44 W	35/43 W	29/37 NW	31/39 N	29/36 N	23/29 N	22/28 N
900	26/33 W	26/35 W	22/30 NW	22/30 N	20/27 N	15/21 N	15/21 N
600	17/27 W	18/30 W	16/28 NW	15/26 NW	11/22 N	8/17 N	9/18 NW
300	13/30 NW	15/31 NW	14/30 NW	14/29 N	9/21 N	7/19 N	7/18 NW
Glen	10/25 W	11/25 W	13/27 NW	12/25 N	9/22 N	8/20 N	7/18 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-1/-10	-1/-9	-0/-8	1/-7	1/-7	1/-6	1/-6
900	1/-6	1/-6	2/-4	3/-3	3/-3	3/-2	3/-2
600	3/-2	3/-2	5/0	5/1	5/1	4/2	4/1
300	5/1	7/3	8/5	8/5	7/5	7/4	7/4
Glen	6/3	8/5	9/6	9/7	8/6	8/5	7/5
Freezing Level*	1000m	1100m	1100m	1200m	1200m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling bitterly cold over higher ridges and summits with strong winds and temperatures close to freezing.

Forecast for Wednesday 28 Sep 2022
Weather: Some sunshine and further mostly light showers becoming overcast with widesprad showers from the evening.

Maximum wind: Fresh northerly winds, average speeds 20 to 25 mph with gusts 35 mph over the peaks.

Chance of cloud-free hill tops above 800m: 60%, best in south of area.

Low Cloud and visibility: Very good visibility and some clouds about 600 to 700m, most extensive in north of area. Brief reductions to poor visibility in showers.

Temperature: **Glens:** Plus 5 Celsius rising to 14 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: Above the summits.

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